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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

02/13/2007

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

EXA	MINER					
CHIN, R	N, RANDALL E					
ART UNIT	PAPER NUMBER					
1744						

ATTORNUTY DOCK TENO CONTINUATION NO

DATE MAILED: 02/13/2007

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/621,441 07/18/2003 Hiroshi Sasaki 4376-2 1014

TITLE OF INVENTION: APPARATUS FOR REMOVING PARTICLES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further condicated unless correcte maintenance fee notificat	correspondence including below or directed oth ions.	g the Patent, advance or erwise in Block 1, by (a	ders and notification of n) specifying a new corres	naintenance fees w pondence address;	vill be i and/or	mailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee(s) Transmittal Thi	is certifi	icate cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must
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NIXON & VAI	•		I her	reby certify that th	is Fec(s) Transmittal is being	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
	EBE ROAD, 11TH	FLOOR	State addr	es Postal Service we essed to the Mail	otth suff Stop	issue fee address a	bove, or being facsimile
ARLINGTON, V	A 22203		trans	smitted to the USP	TO (57	1) 273-2885, on the da	te indicated below.
	•						(Depositor's name)
						·	(Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/621,441	07/18/2003		Hiroshi Sasaki			4376-2	1014
TITLE OF INVENTION:			PUBLICATION FEE DUE	PREV. PAID ISSU	e see	TOTAL FEE(S) DUE	DATE DUE
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EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
CHIN, RAI	NDALL E	1744	015-001510				
"Fee Address" indi	nce address or indication ondence address (or Chai /122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attoristed, no name will be	3 registered patentyely, the firm (having as a agent) and the name rneys or agents. If	t attorn members of up	era 2	
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC	ess an assignce is identi Lin 37 CFR 3.11. Comp INEE	fied below, no assignee letion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assign assignment. and STATE OR C	TNUO	RY)	cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual U Co	orporati	on or other private grou	ip entity U Government
4a. The following fee(s) a	re submitted:	4 b	Payment of Fee(s): (Plea	se first reapply ar	ıy prev	iously paid issue fee s	hown above)
	o small entity discount p	ermitted)	Payment by credit care	d. Form PTO-2038	is atta	ched.	
	of Copies		The Director is hereby overpayment, to Depo	authorized to char	oe the r	required fee(s) any defi	iciency, or credit any extra copy of this form).
5. Change in Entity Stat							
	SMALL ENTITY statu		☐ b. Applicant is no long				
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Authorized Signature				Date	-	· · · · · · · · · · · · · · · · · · ·	
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This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur reginia 22313-1450. DO 3-1450	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or r 1.14. This collection is est depending upon the indive Chief Information Office COMPLETED FORMS TO	etain a benefit by t imated to take 12 n imated to take 12 n or, U.S. Patent and O THIS ADDRESS	he publ minutes mment Tradem S. SENI	ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depan D TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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901 NORTH GLEE	BE ROAD, 11TH FLOOR	ART UNIT	PAPER NUMBER			
ARLINGTON, VA	22203	. 1744 DATE MAILED: 02/13/2001	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 661 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 661 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.